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BEEHLER, PAVITT

DATE: 04/01/92
TO:
BEEHLER & PAVITT
DANIEL L. DAWES
100 CORPORATE POINTE
SUITE 330
CULVER CITY, CA 90230

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ASSIGNOR:

GUGLIELMI, GUIDO

RECORDATION DATE: 02/24/92 NUMBER OF PAGES 004 REEL/FRAME 6030/0823

DIGEST : ASSIGNMENT OF ASSIGNORS INTEREST

ASSIGNEE:

REGENTS OF THE UNIVERSITY OF CALIFORNIA, THE 300 LAKESIDE DRIVE, 22ND FLOOR OAKLAND, CA 94612-3550

SERIAL NUMBER 7-840211 FILING DATE 02/24/92 PATENT NUMBER ISSUE DATE 00/00/00

17/840211

Guglielmi et al. (UC)

M203a-D **PATENT**

TES PATENT AND TRADEMARK OFFICE IN THE

GUIDO GUGLIELMI et al. ANTS:

IMPROVEMENTS IN AN ENDOVASCULAR ELECTROLYTICALLY TITLE

DETACHABLE WIRE AND TIP FOR THE FORMATION OF THROMBUS IN
ARTERIES, VEINS, ANEURYSMS, VASCULAR MALFORMATIONS AND
ARTERIOVENOUS FISTULAS 68 VMS5
ACCOUNTABILITY DEPOSIT APPRIEST APPRIES
DOCKET NO.: M203a-D
Hon. Commissioner of Patents and Trademarks 12/173/ 6/2005
Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231
COOR FURNISHED L
Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231 Dear Sir: File Ville Control
Enclosed please find:
x The above captioned continuation-in-part patent application
of S.N. 07/492,717, filed March 13, 1990
Sheets Formal Drawings
X Sheets Informal Drawings (6 sheets)
X Sheets Informal Drawings (6 sheets) X Combined Declaration and Power of Attorney X Small entity forms (2) X Assignments (2) X Assignment Recording fee in the amount of \$ 40.00 X Residual Entity X 345.00
X Small entity forms (2)
x Assignment Recording fee in the amount of \$ 40.00
Basic Fee.Small Entity\$ 345.00
Total Claims = 24 -20 = 4 X \$10 = 40.00
Independent Claims = 8 -3 = 5 X \$36 = 180.00
v Drior Art Statement
v Return Postcard
x Filing Fees (total) in the amount of:\$ 605.00 x Prior Art Statement x Return Postcard Express Mail Certificate Mailing Label No.
Express Mail Certificate Mailing Label No. X STATEMENT OF CANDOR.
The Commissioner of Patents is hereby authorized to charge the
filing fee of \$605.00 to deposit account number 02-1731 and any
fees which may be required under 37 CFR 1.16 and 1.17 or any
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and accompanies to account number (12-173)
any overpayment to account number 02-175113060641 93260643

Sincerely,

Daniel L. Dawes Registration No. 27,123

BEEHLER & PAVITT

100 Corporate Pointe, Ste. 330 Culver City, California 90230 (310) 215-3183 / (714) 644-7740

Mai hing Address: 07840211

P. O. Box 92400

Los Angeles, California 90009

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington,

D.C. 20231 on	FEB. 20, 1992	
D.O. LOLUZ , on <u></u>	(Date of Deposit)	
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	MAURE	ENVICIA	

Date of Signature: Fish. 20, 1992

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ASSIGNMENT

THIS ASSIGNMENT, by Guido Guglielmi, residing at 513 Wilshire Boulevard, Apartment 218, Santa Monica, California 90401 (hereinafter referred to as assignor), witnesseth:

WHEREAS, the said assignor has invented new and useful IMPROVEMENTS IN AN ENDOVASCULAR ELECTROLYTICALLY DETACHABLE GUIDEWIRE TIP FOR THE FORMATION OF THROMBUS IN ARTERIES, VEINS, ANEURYSMS, VASCULAR MALFORMATIONS AND ARTERIOVENOUS FISTULAS, set forth in an application for Letters Patent of the United States having an oath or declaration executed on even date herewith; and

WHEREAS, THE REGENTS OF THE UNIVERSITY OF CALIFORNIA duly organized under and pursuant to the laws of the State of California, and having its principal place of business at 300 Lakeside Drive, 22nd Floor, Oakland, California 94612-3550 (hereinafter referred to as assignee) are desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and in consideration of the benefits stipulated in the "University of California Policy Regarding Patents," as revised and effective as of April 16, 1990, which document is made by reference part hereof, and in fulfillment of my Patent Agreement with the University of California, and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the said assignee, its successors, legal representative and assigns, the entire right, title and interest in and to the above mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to all divisions, continuations and continuations-in-part of said applications, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the

term or terms for which Letters Patents or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor, had this sale and assignment not been made.

AND for the same consideration, the said assignor hereby covenant and agree to and with the said assignee, its successor, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and the application for Letters Patent above mentioned, and that the same are unencumbered and that the said assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said assignor hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignor will, whenever counsel of the said assignee, or the counsel of its successors, legal representative and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any resissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patents for said inventions, without charge to said assignee, its successors, legal representative and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

AND the said assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use and

behoof of the said assignee, representatives and assigns. Executed this 4 day	
STATE OF CALIFORNIA;)	S
On this 24 day of before me personally appeared to me known to be the person foregoing instrument, and who said instrument as his free a uses and purposes therein exp	whose name 4s subscribed to the acknowledged that he executed nd voluntary act and for the
SEAL	Kristiva Z. Rose Notary Public
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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

DOC DATE: 02/06/92

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

DATE: 04/15/92

TO:

BEEHLER & PAVITT
DANIEL L. DAWES
100 CORPORATE POINTE
SUITE 330
CULVER CITY, CA 90230

APR201992

BEEHLER, PAVITT

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ASSIGNOR:

SEPETKA, IVAN

RECORDATION DATE: 02/24/92 NUMBER OF PAGES 004 REEL/FRAME 6030/0827

DIGEST : ASSIGNMENT OF ASSIGNORS INTEREST

ASSIGNEE:

TARGET THERAPEUTICS
130 RIO ROBLES
SAN JOSE, CA 95134-1806

SERIAL NUMBER 7-840211 FILING DATE 02/24/92 PATENT NUMBER ISSUE DATE 00/00/00



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: GUIDO GUGLIELMI et al.

APPEICANTS: GOIDO GOGLIELMI et al	•
TITLE: IMPROVEMENTS IN AN ENDETACHABLE WIRE AND TIP FOR THE FOR ARTERIES, VEINS, ANEURYSMS, VASCULARTERIOVENOUS FISTULAS	AR MALFORMATIONS AND FEE VALUE ACCOUNTABILITY
DOCKET NO.: M203a-D	OEPOSIT ACCOUNT RD.
Hon. Commissioner of Patents and T Washington, D.C. 20231	rademarks 02 173 excess FEE VALUE Charge Dead 58 40.00 to function
Dear Sir:	58 40:00 to fining
of S.N. 07/492,717, filed Mar	ion-in-part patent application ch 13, 1990
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x Sheets Informal Drawings (6 s x Combined Declaration and Powe x Small entity forms (2) x Assignments (2) x Assignment Recording fee in t Basic Fee.Small Entity	he amount of \$ 40.00
Total Claims = 24 -20 = Independent Claims = 8 -3 =	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
x Prior Art Statement x Return Postcard	he amount of:\$ 605.00
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filing fee of \$605.00 to deposit a fees which may be required under 3	account number <u>02-1731</u> and any
additional fees which may be requiany overpayment to account number	red by this paper, or to credit
Sincerely,	33260642 93260642
	I hereby certify that this correspondence is being
Daniel L. Dawes	deposited with the United States Postal Service as
Registration No. 27,123 BEEHLER & PAVITT	first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington,
100 Corporate Pointe, Ste. 330	D.C. 20231, on FEB. 20, 1992
Culver City, California 90230 (310) 215-3183 / (714) 644-7740	(Date of Deposit)
Mailing Active 8: 07840211 02-1	MAUREEN VIEIRA
P. O. Box 92400 Los Angeles, California 90009	Date of Signature: 46. 20, 1992

ASSIGNMENT

THIS ASSIGNMENT, by Ivan Sepetka, residing at 1148 17th Street, Redwood City, California 94063 (hereinafter referred to as assignor), witnesseth:

WHEREAS, the said assignor has invented new and useful IMPROVEMENTS IN AN ENDOVASCULAR ELECTROLYTICALLY DETACHABLE GUIDEWIRE TIP FOR THE FORMATION OF THROMBUS IN ARTERIES, VEINS, ANEURYSMS, VASCULAR MALFORMATIONS AND ARTERIOVENOUS FISTULAS, set forth in an application for Letters Patent of the United States having an oath or declaration executed on even date herewith; and

WHEREAS, TARGET THERAPEUTICS duly organized under and pursuant to the laws of the State of Delaware, and having its principal place of business at 130 Rio Robles, San Jose, California 95134-1806 (hereinafter referred to as assignee) are desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the said assignee, its successors, legal representative and assigns, the entire right, title and interest in and to the above mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to all divisions, continuations and continuations-in-part of said applications, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the

term or terms for which Letters Patents or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor, had this sale and assignment not been made.

AND for the same consideration, the said assignor hereby covenant and agree to and with the said assignee, its successor, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and the application for Letters Patent above mentioned, and that the same are unencumbered and that the said assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said assignor hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignor will, whenever counsel of the said assignee, or the counsel of its successors, legal representative and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any resissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patents for said inventions, without charge to said assignee, its successors, legal representative and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

AND the said assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use and

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